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SERIAL NO.
08/815168

FREEMAN et al.

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March 11, 1997

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HVT	A	5357276	10/18/94	BANKER et al.	348	7	
	B	5365346	11/15/94	ABUMI	348	708	
	C	5532748	07/02/96	NAIMPALLY	348	432	
	D	5600368	02/04/97	MATTHEWS, III	348	143	
	E	5724091	03/03/98	FREEMAN et al.	348	13	
	F	5140419	08/18/92	GALUMBECK et al.	358	142	
	G	5453794	09/26/95	EZAKI	348	461	
	H	5481542	01/02/96	LOGSTON et al.	370	94.2	
	I	5526035	06/11/96	LAPPINGTON et al.	348	13	
	J	5534913	07/09/96	MAJETI et al.	348	7	
	H	5539471	07/23/96	MYHRVOLD et al.	348	473	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	I	WO 9311617	06/1993	WIPO				
	J	WO 9322877	11/1993	WIPO				
	K	WO 9605699	02/22/96	WIPO				
	L	7-46198	02/1995	Japan				✓
	M	0757485	02/05/97	EPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	N	Yu, P.S. et al., "Design and Analysis of a Look-Ahead Scheduling Scheme to Support Pause-Resume for Video-On-Demand Applications." Multimedia Systems, vol. 3, No. 4, 1 Jan. 1995, pp. 137-149, XP000576898.
	O	"Web TV over Digital Cable"; Author - Dale Cripps; May 4, 1998; http://web-star.com/hdtvnews/webtvoverdigitalcable.html ; pages 1-4.

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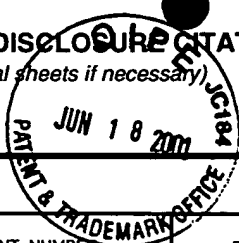
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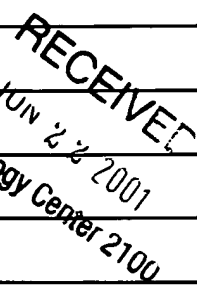
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HUT	P	5543849	08/06/96	LONG	348	460	
	Q	5553221	09/03/96	REIMER et al.	395	154	
	R	5564073	10/08/96	TAKAHISA	455	66	
	S	5572442	11/05/96	SCHULHOF et al.	364	514C	
	T	5589892	12/31/96	KNEE et al.	348	731	
	U	5612730	03/18/97	LEWIS	348	8	
	V	5633918	05/27/97	MANKOVITZ	379	97	
	W	5643088	07/01/97	VAUGHN et al.	463	40	
	X	5649284	07/15/97	YOSHINOBU	455	5.1	
	Y	5659366	08/19/97	KERMAN	348	460	
	Z	5668592	09/16/97	SPAULDING, II	348	13	



FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AA	WO 9727546	07/31/97	PCT				
	AB	WO 9613124	05/02/96	PCT				
	AC	WO 9607270	03/07/96	PCT				
	AD	WO 9702699	1/23/97	PCT				
	AE	WO 9413107	06/09/1994	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AF	"Internet TV Advertising"; Author = Dale Cripps; May 8, 1998; http://web-star.com/hdtvnews/internettvadvertising.html ; pages 1-3.
	AG	"Gates, TV, Interactivity"; Author = Dale Cripps; May 5, 1998; Pages 1-4; http://web-star.com/hdtvnews/gatestvinteractivity.html .

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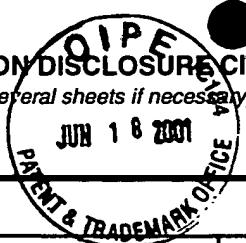
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HVC	AH	5677708	10/14/97	MATTHEWS, III et al.	345	115	
	AI	5694163	12/02/97	HARRISON	348	13	
	AJ	5696905	12/09/97	REIMER et al.	395	227	
	AK	5724103	03/03/98	BATCHELOR	348	553	
	AL	5729252	03/17/98	FRASER	345	302	
	AM	5734437	03/31/98	BACK	348	563	
	AN	5761602	06/02/98	WAGNER et al.	455	3.1	
	AO	5761606	06/02/98	WOLZIEN	455	6.2	
	AP	5774664	06/30/98	HIDARY et al.	395	200.48	
	AQ	5778181	07/07/98	HIDARY et al.	395	200.48	
	AR	6018768	01/25/00	ULLMAN et al.	709	218	

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AS	19545882	06/1997	Germany				
	AT	0982943	5/10/00	Europe				
	AU	WO 9637075	11/21/96	PCT				
	AV	WO 9729458	8/14/97	PCT				
	AW	WO 9939506	8/05/99	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AX	"ICTV" Brochure (a reproduced copy provided); copyright 1988 by ICTV; 27 pages.
	AY	"TV Navigator" brochure; copyright 1997 by Network Computer, Inc.; 6 pages.

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
WUT	AY	5818441	10/6/98	THROCKMORTON	345	328	
	AZ	5128752	07/07/92	VON KOHORN	358	84	
	BA	5191410	03/02/93	McCALLEY et al.	358	86	
	BB	5262860	11/16/93	FITZPATRICK et al.	358	142	
	BC	5285278	02/08/94	HOLMAN	358	142	
	BD	5438355	08/01/95	PALMER	348	1	
	BE	5479268	12/26/95	YOUNG et al.	358	335	
	BF	5570295	10/29/96	ISENBERG et al.	364	514 R	
	BG	5353283	10/04/94	TSUCHIYA	370	60	
	BH	5604542	2/18/97	DEDRICK	348	552	
	BI	5640193	6/17/97	WELLNER	348	7	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BJ	0489387	12/02/91	EPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	BK	"Worldgate" brochure; copyright 1998 by Worldgate Communications; 12 pages.
	BL	"Microsoft Web TV" brochure; copyright 1998 by WebTV Networks, Inc.; 16 pages.

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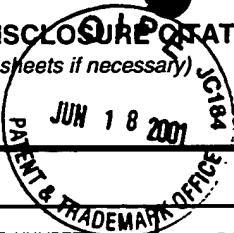
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HW	BM	5686954	11/11/97	YOSHINOBU et al.	348	13	
	BN	5724091	3/03/98	FREEMAN et al.	348	13	
	BO	5793365	8/11/98	TANG et al.	345	329	
	BP	5892909	4/06/99	GRASSO et al.	395	200.31	
	BQ	5912700	6/15/99	HONEY et al.	348	157	
	BR	5940082	8/17/99	BRINEGAR et al.	345	442	
	BS	6122658	9/19/00	CHADDHA	709	203	
	BT	5264933	11/23/93	ROSSER et al.	358	183	
	BU	5498000	3/12/96	CUNEO	273	354	
	BV	4625235	11/25/86	WATSON	358	86	
	BW	5600366	02/04/97	SCHULMAN	348	9	

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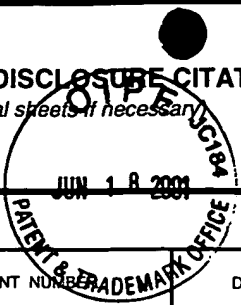
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HVT	BX	5786869	7/28/98	BACK et al.	348	565	

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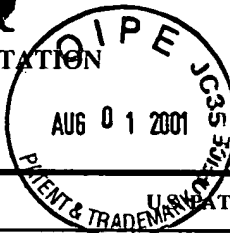
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Docket Number (Optional) 5038.00	Application Number 08/815,168
Applicant(s) FREEMAN et al.	
Filing Date March 11, 1997	Group Art Unit 2776

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JMT	A	5,600,364	02/04/97	HENDRICKS et al.	348	1	

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							YES	NO

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